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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/597,299	08/12/2008	Hermann Monstadt	M0001/7018	8939
68716 7590 06/23/2010 KNOBBE, MARTENS, OLSON & BEAR, LLP			EXAMINER	
2040 MAIN ST	REET	MENDOZA, MICHAEL G		
FOURTEENTH FLOOR IRVINE, CA 92614			ART UNIT	PAPER NUMBER
			3734	
			NOTIFICATION DATE	DELIVERY MODE
			06/23/2010	ELECTRONIC

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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JCARTEE@KMOB.COM efiling@kmob.com

	Application No.	Applicant(s)	
	10/597,299	MONSTADT, HERMANN	
Office Action Summary	Examiner	Art Unit	
	MICHAEL G. MENDOZA	3734	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D.  Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).	
Status			
Responsive to communication(s) filed on 12 A     This action is <b>FINAL</b> . 2b) ☐ This     Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final.  nce except for formal matters, pro		
Disposition of Claims			
4) ☐ Claim(s) <u>1-24</u> is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) <u>1-5</u> is/are rejected. 7) ☐ Claim(s) <u>6-24</u> is/are objected to. 8) ☐ Claim(s) are subject to restriction and/o	wn from consideration.		
Application Papers			
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage	
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview Summary		
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO/SB/08)</li> <li>Paper No(s)/Mail Date <u>5/21/08</u>, <u>5/6/10</u>.</li> </ul>	Paper No(s)/Mail Da 5) Notice of Informal F 6) Other:		

Application/Control Number: 10/597,299 Page 2

Art Unit: 3734

#### **DETAILED ACTION**

#### Claim Objections

1. Claim 6-24 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim cannot depend from any other multiple dependent claim. See MPEP § 608.01(n). Accordingly, the claims 7-24 have not been further treated on the merits.

# Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 3-5 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 4. Claim 3 recites the limitation "the lumen" in line 2. There is insufficient antecedent basis for this limitation in the claim.

### Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 6. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by Bashiri et al. 6165178.

Application/Control Number: 10/597,299 Page 3

Art Unit: 3734

7. Bashiri et al. teaches a device comprising an insertion aid (102), at least one occlusion helix (120), at least one electrolytically corrodible severance element (112), with at least one stabilization helix (127) being arranged between severance element (112) and occlusion helix (127), characterized in that the stabilization helix (127) being connected with the occlusion helix (120) by an electrically isolating adhesion layer (125) such that the occlusion helix (120) becomes isolated from voltage when an electrical voltage is applied to the severance element (112), characterized in that the stabilization helix (127) is provided with an electrically isolating coating (col. 6, lines 8-16); and characterized in that a securing means (129) extends through the lumen of the occlusion helix (120); characterized in that the securing means (129) consists of a material having shape-memory properties.

## Claim Rejections - 35 USC § 103

- 8. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 9. Claims 4-5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bashiri et al. in view of Aganon et al. 7166122.
- 10. Bashiri et al. teaches the device according to claim 3. It should be noted that Bashiri et al. fails to teach that the securing means (129) consists of a material having shape-memory properties. Bashiri et al. teaches that the securing means can consist of a metallic wire or polymeric thread (col. 5, lines 60-62).

Application/Control Number: 10/597,299

Art Unit: 3734

11. Aganon et al. teaches a device with a common securing means (129) consists of a material having shape-memory properties (nitinol, col. 8, lines 56-col. 9, line 35). Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to select a known material; including the material claimed, on the basis of its suitability for the intended use as a matter of obvious design choice.

Page 4

12. Bashiri/Aganon teaches the device according to claim 4, characterized in that the securing means (129) undergoes transformation and assumes a previously impressed structure when placed into the body vessel or body cavity (definition of shape-memory); and characterized in that the securing means (129) consists of Nitinol (col. 9, lines 14-25).

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL G. MENDOZA whose telephone number is (571)272-4698. The examiner can normally be reached on Mon.-Fri. 9:00 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Todd Manahan can be reached on (571) 272-4713. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/597,299 Page 5

Art Unit: 3734

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/M. G. M./ Examiner, Art Unit 3734

/TODD E. MANAHAN/ Supervisory Patent Examiner, Art Unit 3734